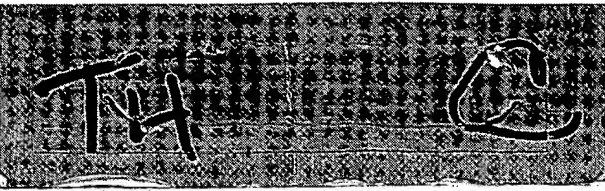


10517 U.S. PTO
09/358407
07/22/99

589	Subclass
589	Class
ISSUE CLASSIFICATION	



PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

O.I.P.E. RM SCANNED P.G.D. Q.A. JET	PATENT DATE
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SECTOR	CLASS 345	SUBCLASS 155	ART UNIT 4176 572	EXAMINER SAJOUS M. L. L.
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ISSUING CLASSIFICATION					
ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
345	589	345	597	600	
INTERNATIONAL CLASSIFICATION		348	223	649	655
G ⁰ 9 G	5/02	358	516	518	519
H ⁰ 4 N	9/64	382	162	167	
H ⁰ 4 N	9/73				
H ⁰ 4 N	1/46				
G ⁰ 6 K	9/00				

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10/20/04 Formal Drawings (27 sheets) set 1 7/22/99

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 27	Figs. Drwg. 29	Print Fig. 27	Total Claims 8	Print Claim for O.G. X 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	WESNER SAJOUS 8/19/04 (Assistant Examiner) MATTHEW C. BELLA SUPERVISORY PATENT EXAMINER TEC. LOGY CENTER 2600 8/29/04 (Primary Examiner) C. J. L. 8/29/04 (Legal Instruments Examiner)			NOTICE OF ALLOWANCE MAILED 8/24/04	
				ISSUE FEE	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____				Amount Due 1330	Date Paid 9/04 JPM
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.				ISSUE BATCH NUMBER	

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